

# California OES Weather Threat Briefing

Tuesday, August 24, 2021  
9:00 AM PDT

**Day 1 (Tuesday):** Breezy winds are expected in the northern California foothills and mountains today. Critical fire weather conditions are expected this afternoon across far northeastern California due to gusty winds and low humidity. Breezy onshore winds continue in the Antelope Valley and LA County Mountains today.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**08/24/21 - 08/30/21**

## **Tuesday**

- Locally breezy winds and elevated fire weather conditions are expected in the northern California mountains and foothills
  - Critical fire weather conditions are expected this afternoon across far northeastern California due to gusty winds and low humidity. A Red Flag Warning is in effect for Modoc County through this evening.
- Breezy onshore winds will continue in the Antelope Valley and LA County mountains this afternoon
- Periods of thicker wildfire smoke will remain over much of northern and central California, providing reduced visibility at times as well as poor air quality

## **Wednesday-Monday**

- Locally breezy winds and elevated fire weather conditions are expected across the state through the week, primarily in the mountains and foothills
- A warming trend is in store through the week, with moderate to locally high heat impacts in store for interior portions of southern California starting Wednesday
  - An Excessive Heat Watch is in effect for the Coachella Valley, San Geronio Pass near Banning, San Diego deserts, much of eastern Riverside County and all of Imperial County Wednesday through Friday
- Periods of thicker wildfire smoke will remain over much of northern and central California, providing reduced visibility at times as well as poor air quality
- The next chance for any wetting, monsoonal rain across southeastern California will be this weekend at the earliest



# CALIFORNIA WEATHER IMPACTS

08/24/21 - 08/30/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)						Southern	Southern
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	All	All	All	All	All
<b>Heat Risk</b>	Southern	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

08/24/21 - 08/26/21

**No significant precipitation is forecast through Thursday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



# **WEATHER OUTLOOK**

**08/29/21 - 09/06/21**

## **6-10 Day Outlook (August 29 – September 2)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, except for far northern California where below normal precipitation is favored and across southeastern California where above normal precipitation is favored.

## **8-14 Day Outlook (August 31 – September 6)**

### **Temperatures**

- Above normal temperatures are slightly favored statewide

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, except for far southeastern California where above normal precipitation is favored.



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

